IAP15 Rec'd PCT/PTO 1 6 JUN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER 3081.127US01			
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
	TIONAL APPLICATION NO. 004/014309	INTERNATIONAL FILING DATE 15 December 2004	PRIORITY DATE CLAIMED 16 December 2003			
	INVENTION EVICE AND METHOD FOR MACHININ	IG MATERIAL USING LASER RADIATION				
APPLICAN	NT(S) FOR DO/EO/US CHOFF, Dirk MÜHLHOFF, Mario GERL					
			0/US) the following items and other information:			
1. 🔽	This is a FIRST submission of items co	nceming a submission under 35 U.S.C. 371				
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. 🔽	The US has been elected (Article 31).					
5.	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))				
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).			
	b. has been communicated by	the International Bureau.				
	c. is not required, as the applic	cation was filed in the United States Receiving	ing Office (RO/US).			
6.	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).			
•· .	a. is attached hereto.	·				
	b. has been previously submit	ted under 35 U.S.C. 154(d)(4).				
7. 🔽	Amendments to the claims of the Inte	rnational Application under PCT Article 19 ((35 U.S.C. 371(c)(3))			
	a. are attached hereto (requir	red only if not communicated by the Interna-	tional Bureau).			
	b. Have been communicated	by the International Bureau.				
	c. have not been made; howe	ever, the time limit for making such amendn	nents has NOT expired.			
	d. Anave not been made and v	vill not be made.				
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).				
10. 🔲	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT			
Items	11 to 20 below concern document(s) or information included:				
11. 🗹	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.				
12.	An assignment document for recording	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.			
13.	A preliminary amendment.					
14.	An Application Data Sheet under 37 C	CFR 1.76.				
15.	A substitute specification.					
16.	A power of attorney and/or change of address letter.					
17. 🔲	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.			
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)	(4).			
19.	A second copy of the English languag	e translation of the international application	under 35 U.S.C. 154(d)(4).			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPL PCT/EP2004/014309		PLICATION NO.	ATTORNEY'S DOCKET NUMBER 3081.127US01						
20. Other items or information:									
	Copy of first page of PCT publication WO 2005/058216 A1; copy of English language version of International Search Report; Postcard Receipt.								
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by IPEA/	iion prepared by IS US indicates all cl	\$ 200.00							
	rch fee (37 CFR 1.		nal preliminary examination reg	oort prepared by					
IPEA/US	indicates all claim	\$ 400.00							
Internation	onal Searching Au	thority	he international application to	\$100	,				
previously	communicated to	the US by the IE	er than the US and provided to 3	\$400					
All other situation	ıs			\$500					
A 1 100 1 f	TOTAL OF 21, 22		d in paper over 100 sheets (ex	cluding	\$900.00				
sequence	e listing in complia	nce with 37 CFR	1.821(c) or (e) or computer pr	ogram listing in an					
	c medium) (37 CF s \$250 for each ad		s of paper or fraction thereof.						
Total Sheets	Extra Sheets								
22 - 100 =	0 /50 =	0		× \$250	\$ 0.00	I			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$				
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$				
Total claims	11	- 20 =	0	× \$ 50	\$ 0.00				
Independent clair	ms 3	- 3 =	0	× \$200	\$ 0.00				
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$				
TOTAL OF ABOVE CALCULATIONS =					\$ 900.00				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					¢ 000.00				
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest					\$ 900.00	1			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$				
TOTAL NATIONAL FEE =					\$ 900.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$				
TOTAL FEES ENCLOSED =					\$ 900.00				
					Amount to be refunded:	\$			
					Amount to be charged	\$			

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a.	A check in the amount of \$900.00 Please charge my Deposit Account No A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge Account No16-0631 A duplicate copy of this	any additional fees which may s sheet is enclosed.	to cover the above fees. be required, or credit any overpayment to Deposit				
 d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. 							
Douglas Patterso 4800 ID 80 Sout	LL CORRESPONDENCE TO: s J. CHRISTENSEN on, Thuente, Skaar & Christensen, P.A. iS Center th 8th Street polis, Minnesota 55402	Do N	Joyan Jack Signature Juglas J. Christensen JAME 5,480 EEGISTRATION NUMBER				
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19/583177 IAP12 Rec'd PCT/PTO 1 6 JUN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PCT RECEIVING OFFICE (RO/US)

In re the application of:

Attorney Docket No.: 3081.127US01

Mark Bischoff et al.

Application No.:

Unknown

Filed:

Of Even Date

For:

LASER DEVICE AND METHOD FOR MACHINING MATERIAL USING LASER

RADIATION

SUBMISSION OF DOCUMENTS

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Enclosed for filing in the above-identified application are the following documents:

- 1. Certificate of Express Mailing;
- 2. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 (3 pgs.);
- 3. Copy of front page of PCT Publication No. WO 2005/058216 A1 (2 pgs.);
- 4. Information Disclosure Statement (2 pgs.) and PTO Form 1449 (1 pg.);
- 5. Copy of International Search Report (English version) (2 pgs.);
- 6. Check in the amount of \$900.00; and
- 7. Return Postcard.

Respectfully submitted,

Douglas J. Christesnen Registration No. 35,480

Patterson, Thuente, Skaar & Christensen, P.A. 4800 IDS Center, 80 South Eighth Street Minneapolis, Minnesota 55402-2100 (612) 349-3001

CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number EV804180636US. Date of Deposit: June 16, 2006. I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Doris Whticomb

Name of Person Making Deposit

Signature